

Lenovo V15 G4 IRU

Empower your workforce with this ultra-powerful device, designed to drive collaboration and deliver performance from anywhere. Weighing at just 1.67kg (3.68 lbs), the Lenovo V15 G4 IRU is fitted with 13th Gen Intel U Series Core i7 processors and up to 1TB storage to sail you through the busiest days at work. From 3D modeling to gaming and video editing, make the most with the device's integrated Intel UHD and Intel Iris Xe Graphics.



Work, play and binge watch your favorite shows with the 15.6" FHD screen, 16:9 aspect ratio and anti-glare display, that rival reality. The HD audio chip, 1.5W x 2 Dolby Audio stereo speakers, HD 720p camera offers unmatched audio and video quality during virtual meetings and events.

The Wi-Fi 6 optimizes connectivity enables faster downloads and eliminates signal interference. With standard ports such as USB 2.0 and USB-C 3.2 Gen 1, the device facilitates seamless data transfers and connectivity to surrounding monitors and peripherals.

The integrated 45Wh battery supports rapid charging and lasts for up to 8.4 hours.

Lenovo devices that are a class apart

The Lenovo V Series provides security, data protection and productivity features in an affordable package.

Lenovo services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



Return To Depot Repair Warranty

No-hassle repair process at a Lenovo service center
 Lenovo pays for all shipping between the customer and service facility
 Avoid unplanned operational expense with a simple annual fee

Accessories

Lenovo 15.6" Laptop Casual Backpack

Extra cushioning and padding for maximum comfort
 Waterproof fabric to keep your gadgets dry and safe
 Conveniently placed compartments and pockets for easy access.



PN: GX40Q17225

Lenovo Essential Compact Wireless Mouse

Compact and easy to carry, weighs just under 50g (1.76oz)
 Ergonomic and ambidextrous design with 3 buttons
 Highly durable design, tested to last up to 8 million clicks



PN: 4Y50R20864 – (with battery) 4Y50R20865 – (w/o battery)

Lenovo V15 G4 IRU

Performance

Processor

13th Gen Intel U or H Series Core i3 / i5 / i7

Operating System

Windows 11 Pro
 Windows 11 Home
 Windows 11 Home Single Language
 Windows 11 DG Windows 10 Pro 64

Graphics ¹

Intel UHD Graphics (Integrated)
 Intel Iris Xe Graphics eligible (Integrated)

¹Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

Memory ²

Up to 16GB DDR4-3200 offering, 1x Soldered + 1x SO-DIMM

²The max memory is based on the test results with current Lenovo memory offerings.

Storage ³

Models with 38Wh battery:
 up to two drives, 1x 2.5" HDD + 1x M.2 SSD
 2.5" HDD up to 1TB
 M.2 2242 SSD up to 1TB

Models with 45Wh battery:

- up to 1x 1TB M.2 2242 PCIe NVMe SSD

³The storage capacity supported is based on the test results with current Lenovo storage offerings.

Audio

High Definition (HD) Audio
 Stereo speakers, 1.5W x2, Dolby Audio
 Dual-microphone array with noise-cancelling

Camera

HD 720p, with privacy shutter

Battery ⁴

38Wh (up to 6.4 hr) or 45Wh (up to 6.8 hr) battery
 Rapid Charge

⁴Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use.

Power Adapter

65W round tip adapter
 65W USB-C adapter, PD 3.0

Design

Display ⁵

15.6" FHD (1920x1080) TN 16:9 Anti-glare
 - 250nits, 45% NTSC, 60Hz

15.6" FHD (1920x1080) IPS 16:9 Anti-glare
 - 300nits, 45% NTSC, 60Hz

⁵IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Keyboard

6-row, spill-resistant, numeric keypad

Touchpad

Mylar surface touchpad
 62 x 104 mm (2.44 x 4.09 inches)

Dimensions ⁶

359.2 x 235.8 x 19.9 mm (14.14 x 9.28 x 0.78 inches)

⁶The system dimensions may vary depending on configurations.

Weight ⁷

Starting at 1.65 kg (3.64 lbs)

⁷The system weight is approximate and may vary depending on configurations

Color

Business black
 Iron grey

Case material

PC + ABS (top)
 PC + ABS (bottom)

Connectivity

Ethernet

Gigabit onboard Ethernet

WLAN + Bluetooth ⁸

802.11ac or 802.11ax (Wi-Fi 6)
 Bluetooth 5.1

⁸Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

Ports

1x USB 2.0
 1x USB 3.2 Gen 1
 1x USB-C 3.2 Gen 1 (data, PD 3.0, DP 1.2)
 1x HDMI, up to 2.5K/60Hz
 1x Ethernet (RJ-45)
 1x Headphone / microphone combo jack (3.5mm)
 1x Power connector

Docking

Supports USB-C docking

Security & Privacy

Firmware TPM 2.0
 Kensington Nano Security Slot
 Camera privacy shutter

Certifications

Green Certifications ^{9 10}

EPEAT Silver Registered*
 ENERGY STAR 8.0*
 ErP Lot 6
 ErP Lot 26
 FSC certified carton
 RoHS compliant

⁹The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

¹⁰EPEAT is registered where applicable, please see <https://www.epeat.net> for registration status by country.

Other Certifications

TÜV Rheinland Low Blue Light (Software Solution)
 MIL-STD-810H
